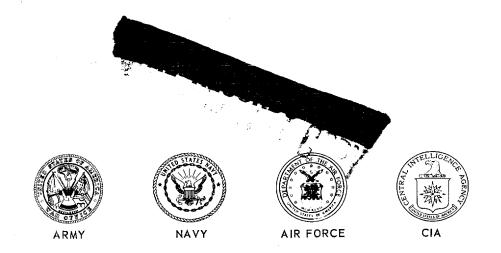
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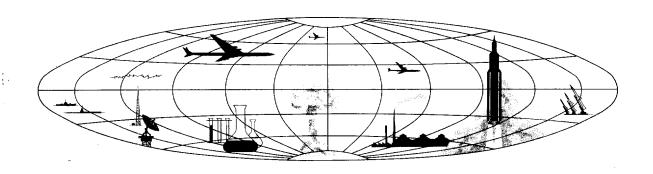
NPIC/R-1345/63 June 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3635 18 JUNE 1963



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automotic downgrading and declassification



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#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

#### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3635, DATED 18 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

GUANAJAY IRBM SITE 2 2257N Ø8236W

SITE IS ABANDONED. TEN FA PIECES AND 18 VEHICLES OBSERVED IN SUPPORT AREA.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE: IN FACILITIES.
NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

LA COLOMA SAM SITE 2218N Ø8332W

SITE CONTAINS 6 CANVAS-COVERED REVETTED LAUNCHERS, 3 CANVAS-COVERED HOLD POSITIONS, AND A CANVAS-COVERED GUIDANCE REVETMENT, FACILITIES INCLUDE 3 SUPPORT BUILDINGS AND ONE LARGE AND 2 SMALL TENTS.

25X1D

25X1A

25X1A

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS AT LEAST 5 LAUNCHERS, 6 MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS AND AN OCCUPIED GUIDANCE AREA.

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25X1D

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

APPROXIMATELY 20 MISSILE TRANSPORTERS, 5 PROBABLE FLATBED TRAILERS, AND 28 UNIDENTIFIED TRAILERS OBSERVED.

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 25 MISSILE TRANSPORTERS AND APPROXIMATELY 5 OTHER VEHICLES OBSERVED.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SEVEN MISSILE TRANSPORTERS OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS 2 CANVAS-COVERED REVETTED LAUNCHERS, 10 CRUISE-MISSILE CRATES, A CANVAS-COVERED HOLD AREA, A CANVAS-COVERED PARKING AREA, AND A CANVAS-COVERED GUIDANCE AREA.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 UNREVETTED LAUNCHERS (ONE WITH MISSILE), 8 MISSILE TRANSPORTERS, 18 UNIDENTIFIED VEHICLES, A CANVAS-COVERED HOLD AREA, AND CANVAS-COVERED GUIDANCE EQUIPMENT.

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25X1A

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO APPARENT CHANGE SINCE

25X1D

25X1D

#### -AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 6 FAGOT/FRESCO OBSERVED IN CLOUD-FREE AREAS.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- ONE LIAISON-TYPE.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 32 FISHBED, 4 FARMER, 19 FAGOT/FRESCO AND NUMEROUS DERELICTS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT — ONE CLEAT, 3 BRITANNIA, ONE COOT, ONE CRATE, ONE LODESTAR, 3 CONSTELLATION, 3 C-54, 4 C-46, AND ONE LIAISON/TRAINER.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, ONE PBY, ONE CRATE, 6 COLT, AND 40 LIAISON/TRAINER.

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25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-47, ONE CRATE, 62 HOUND, 7 HARE, AND 2 BELL HELICOPTERS.

25X1D

PINAR DEL RIO AIRFIELD 2225N Ø8341W

AIRCRAFT -- 3 LIAISON-TYPE.
GRADING OBSERVED AT EAST END OF RUNWAY.

25X1D

-PORTS-

MARIEL PORT 23Ø1N Ø8245W

25X1D

VESSELS — 11 KOMAR-CLASS PGMG (6 AT SEA), ONE PTO ONE PTO ONE PTO ONE PTO ONE PTO ONE PTO ONE COASTAL FREIGHTER. TWO LARGE FREIGHTERS AT MARIEL CITY PIER WITH UNIDENTIFIED MATERIEL AND 5 VEHICLES ON THE PIER. ONE LARGE FREIGHTER AT LA BOCA WHARF WITH 2 FLATBED TRACTORTRAILERS AND A SMALL AMOUNT OF MATERIEL ON THE WHARF. AT THE NAVAL AIR STATION 10 LOWBOY TRAILERS AND 82 VEHICLES OBSERVED AT EAST END OF RUNWAY WITH 23 OTHER VEHICLES SCATTERED THROUGHOUT THE REST OF THE AREA.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OBSERVED.

25X1D

MATANZAS PORT 23Ø3N Ø8134W

VESSELS -- TWO LARGE FREIGHTERS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1A

HAVANA PORT 2308N 08221W

VESSELS — ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, 4: PC (2 KRONSHTADT-CLASS AND ONE PROBABLE), 3 PF, 2 PT, 24 LARGE FREIGHTERS, 6 COASTAL FREIGHTERS, ONE LARGE TANKER, AND 5 TRAWLERS.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OBSERVED.

25X1D

-MILITARY ACTIVITY-

PINAR DEL RID, MILITARY CAMP 2223N Ø8342W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 50 VEHICLES OBSERVED.

25X1D

LA FLORA AREA, MILITARY STORAGE 2252N Ø8233W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 15 VEHICLES OBSERVED.

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

25X1

NO APPARENT CHANGE SINCE

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25X1A

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES. FORTY-FOUR VEHICLES OBSERVED.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE IN FACILITIES. SIX VEHICLES OBSERVED.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8251W

NO APPARENT CHANGE IN FACILITIES.
NINE VEHICLES AND 8 PROBABLE FA PIECES OBSERVED.

25X1D

MINAS, AMMUNITION STORAGE AREA 2307N Ø8211W

NO APPARENT CHANGE IN FACILITIES. NO MILITARY EQUIPMENT OBSERVED.

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

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25X1A

TORRENS, MILITARY COMPLEX 2259N Ø8228W

REFORMATORY PROPER -- NO APPARENT CHANGE IN FACILITIES. NINE VAN TRUCKS AND 6 OTHER VEHICLES. MOTOR PARK & BILLETING AREA .3 NM SOUTH -- NO APPARENT CHANGE: IN FACILITIES. APPROXIMATELY 45 VAN TRUCKS, APPROXIMATELY 25 CARGO TRAILERS, 10 UTILITY TRUCKS AND APPROXIMATELY 115 UNIDENTIFIED VEHICLES. MOTOR PARK .7 NM SW -- 61 VAN TRUCKS, 32 UNIDENTIFIED VEHICLES, 2 VAN TRAILERS AND 5 CARGO TRAILERS. MOTOR PARK .9 NM SE -- 9 VAN TRUCKS, APPROXIMATELY 35 CARGO TRUCKS, 3 CARGO TRAILERS AND 5 UNIDENTIFIED VEHICLES. AAA SITE 1.5 NM SSE -- NO APPARENT CHANGE: IN FACILITIES. TEN TRACKED PRIME MOVERS, 15 CARGO TRUCKS, AND 3 CARGO TRAILERS. THE 6-GUN AAA SITE REMAINS OCCUPIED. BILLETING AREA 1.9 NM SOUTH -- TWO LARGE AND 3 MEDIUM TENTS, 8 UTILITY TRUCKS, 20 CARGO TRUCKS, THREE K-61 TRACKED AMPHIBIANS, 4 HEAVY PONTON BRIDGES, 4 TRUCK-MOUNTED CRANES AND APPROXIMATELY 60 UNIDENTIFIED MOTOR PARK 1.2 NM SW -- 15 TANKS/SP GUNS AND 25 CARGO

25X1D

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

NO APPARENT CHANGE IN FACILITIES. ELEVEN TANKS/SP GUNS OBSERVED.

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

NO APPARENT CHANGE IN FACILITIES. FIVE VEHICLES OBSERVED IN THE AREA.

25X1D

LIMONAR AREA, MILITARY CAMP 2256N Ø8124W

NO APPARENT CHANGE IN FACILITIES.

MAIN CAMP — 27 VAN TRUCKS AND APPROXIMATELY 42 OTHER
VEHICLES.

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AREA .5 NM WEST -- 15 VAN TRUCKS AND 4 CANVAS-COVERED VEHICLES OR PIECES OF EQUIPMENT.

25X1D

NAZARENO, MILITARY AREA 2258N Ø8214W

25X1A

AT LEAST 6 TANKS/SP GUNS, AND AT LEAST 10 VEHICLES OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

CAMP CONTAINS 14 TANKS/SP GUNS AND 14 OTHER VEHICLES.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

TWENTY-SEVEN VEHICLES AND 21 FA PIECES OBSERVED.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- 20 PROBABLE TRACKED PRIME MOVERS, 6 FA PIECES, 23 CARGO TRUCKS, 18 UNIDENTIFIED VEHICLES, AND 2 COVERED PARKING OR STORAGE AREAS. WEST AREA -- 21 FA PIECES AND 41 VEHICLES.

25X1D

HAVANA AREA, MILITARY CAMP 2300N 08218W

AREA 1 -- 9 TANKS/SP GUNS AND APPROXIMATELY 60 VEHICLES.

AREA 2 -- 13 VEHICLES.

AREA 3 -- AT LEAST 9 TANKS/SP GUNS AND 8 OTHER

VEHICLES.

AREA 4 -- 4 VEHICLES AND 3 POSSIBLE FA PIECES.

AREA 5 -- APPROXIMATELY 10 VEHICLES.

25X1A

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| 25X1D   |  | 25X1  |
|---------|--|-------|
| GUANE,  | MILITARY CAMP 2212N Ø84Ø8W   |       |
| 25X1D   | TWELVE UNIDENTIFIED VEHICLES OBSERVED.   |       |
| SAN .10 | SE DE LAS LAJAS AREA, PROB AMMO STGE 2257N Ø8211W  |       |
| 360     | NO APPARENT CHANGE SINCE   |       |
| 25X1D   |  |       |
| LA JUT  | IA AREA, MILITARY INSTALLATION 2155N Ø8Ø16W  | þ     |
| 25X1D   | NO APPARENT CHANGE SINCE   |       |
| =;      | SIA G. WILLIAM CAND. 2250H (19225H   |       |
| EL CRI  | OLLO, MILITARY CAMP 2259N Ø8225W  NO APPARENT CHANGE SINCE   |       |
| 25X1D   |  |       |
| MINAS   | AREA, MILITARY CAMP 2306N 08211W   |       |
|         | .8 NM SOUTH OF MINAS.<br>LOCATED WITHIN A QUARRY, AREA CONSISTS OF ONE PROBABLE  |       |
|         | REPAIR OR MAINTENANCE BUILDING, 12 BARRACKS OR ADMINISTRATIVE-TYPE BUILDINGS, 7 SMALLER BUILDINGS, ONE PROBABLE LARGE TENT (NOT OF A KNOWN SOVIET TYPE), |       |
|         | APPROXIMATELY 55 PROBABLE FA PIECES, AND APPROXIMATELY 140 VEHICLES.  (AMS E723, 3785 II, UTM 25X1D  |       |
| 25X1D   |  | 25X1  |
|         |  | 2J/ I |

CANTEL, MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES.
EIGHTEEN TANKS/SP GUNS AND ONE VEHICLE.

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25X1D

25X1A

HAVANA VEHICLE PARK 23Ø9N Ø8215W

ADJACENT TO THE SOUTH EDGE OF A GOLF COURSE 2.7 NM EAST OF COJIMAR.

THE VEHICLE PARK CONTAINS 8 BUILDINGS AND 89 VEHICLES.

(AMS E723, 3785 II, UTM 25X1D

25X1D

25X1A

LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W

AT LEAST 9 TANKS/SP GUNS OBSERVED.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

NO APPARENT CHANGE IN FACILITIES.

AREA CONTAINS 8 TANKS/SP GUNS, 77 VEHICLES AND 6 FA
PIECES.

25X1D

GUANABANA, MILITARY AREA 2258N Ø8132W

25X1

NO APPARENT CHANGE SINCE

25X1D

LIMONAR, TANK TRAINING AREA 2254N Ø8122W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-TWO TANKS/SP GUNS AND APPROXIMATELY 16 OTHER VEHICLES OBSERVED.

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25X1A

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N Ø83Ø5W

.7 NM NE OF SAN DIEGO DE NUNEZ. CAMP CONTAINS 6 BARRACKS-TYPE BUILDINGS, ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE), 20 TANKS/SP GUNS, 19 OTHER VEHICLES, AND A TANK-DRIVER TRAINING AREA. (SEE ATTACHMENT 1). (AMS E723, 3584 I, UTM

25X1D

25X1D

25X1A

GUANABANA AREA, MILITARY CAMP 2258N Ø8134W

NINE TANKS/SP GUNS OBSERVED.

25X1D

CEIBA MOCHA, MILITARY AREA 2257N Ø8143W

NO APPARENT CHANGE IN FACILITIES. TWENTY VEHICLES OBSERVED.

25X1D

PINAR DEL RIO, MILITARY AREA 2226N Ø8341W

NO APPARENT CHANGE SINCE

25X1D

PINAR DEL RIO, MILITARY CAMP NE 2225N Ø834ØW

2 NM NE OF CENTER OF PINAR DEL RIO. AREA CONTAINS 4 LARGE T-SHAPED BUILDINGS AND 15 OTHER VARIOUS SIZED BUILDINGS (2 UNDER CONSTRUCTION). NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED. 25X1D (AMS E723, 3483 II, UTM

25X1D

25X1A

CONSOLACION DEL SUR, MILITARY AREA 2230N 08331W

NO APPARENT CHANGE SINCE

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25X1D

SPECIAL AREA HOTEL 2301N 08246W

25X1A

25X1D

POL STORAGE AREA .9 NM NW OF MARIEL NAVAL AIR STATION

AREA CONTAINS 22 REVETTED POL STORAGE AREAS (EACH WITH 1000 HORIZONTAL POL TANKS), 14 ADDITIONAL POL TANKS AND NUMEROUS POL DRUMS IN THE OPEN, ONE REVETMENT WITH 2 VEHICLES.

25X1D

# -MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 80 VEHICLES REMAIN IN THE VEHICLE PARK.

25X1D

25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1A

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.
TEN VAN TRUCKS AND AT LEAST 17 OTHER VEHICLES OBSERVED
IN HEADQUARTERS AREA.

25X1D

25X1A

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

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25X1A

25X1D



NO APPARENT CHANGE SINCE

25X1D

#### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-

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25X1A

| MATANZAS LANDING BEACH                  | 23Ø1N Ø8126W  |
|---|---------------|
| VARADERO LANDING BEACH                  | 23Ø8N: Ø8118W |
| SANTA CLARA AREA, MILITARY INSTALLATION | 2224N Ø7953W  |

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

| SANTA LUCIA SAM SITE                 | 2241N      | Ø8355W |
|--------------------------------------|------------|--------|
| SAN JULIAN AIRFIELD SAM SITE         | 22Ø5N      | Ø84Ø9W |
| CIENFUEGOS SAM SITE                  | 22Ø2N      | Ø8Ø24W |
| SAN JULIAN AIRFIELD                  | 22Ø6N      | Ø84Ø9W |
| JAIME GONZALES AIRFIELD              | 22Ø9N      | Ø8Ø25W |
| SANTA LUCIA PORT                     | 224ØN      | Ø8358W |
| SANTIAGO DE LAS VEGAS AREA, MILITARY | CAMP 2258N | Ø822ØW |
| LOMA DE TIERRA, MILITARY CAMP        | 23Ø1N      | Ø8213W |
| TRINIDAD AREA, POSS MIL HEADQUARTERS | 215ØN      | Ø7953W |
| ANTON RECIO, MILITARY INSTALLATION   | 2211N      | Ø8Ø36W |
| ENSENADA COLORADO LANDING BEACH      | 22Ø2N      | Ø8Ø25W |
| MANICARAGUA AREA, EXPLOSIVES STORAGE | SITE 2206N | Ø7958W |

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NPIC/R-1345/63 ATTACHMENT 1



SAN DIEGO DE NUNEZ, MILITARY CAMP

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